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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,701	08/28/2003	Atsushi Nagasawa	241985US0	6751	
22850	7590 12/15/2004	12/15/2004		EXAMINER	
-	OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			OWENS, AMELIA A	
	1940 DUKE STREET ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER	
		1625			

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Cummons	10/649,701	NAGASAWA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Amelia A. Owens	1625			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wi	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by set Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rein. a reply within the statutory minimum of thirtheriod will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on _					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑	This action is non-final.				
3) Since this application is in condition for all	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-11 is/are pending in the applica	4) Claim(s) <u>1-11</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.				
4a) Of the above claim(s) is/are with					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,3,4,10 and 11</u> is/are rejected.	6)⊠ Claim(s) <u>1,3,4,10 and 11</u> is/are rejected.				
7)⊠ Claim(s) <u>2,5,6 and 7-9</u> is/are objected to.	†				
8) Claim(s) are subject to restriction a	nd/or election requirement.				
Application Papers					
9) The specification is objected to by the Exar	miner.				
)) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the co	errection is required if the drawing(	s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by th	e Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents.</li> <li>2. Certified copies of the priority documents.</li> </ul>	nents have been received.				
3. Copies of the certified copies of the	·	· · · · · · · · · · · · · · · · · · ·			
application from the International Bu	•				
* See the attached detailed Office action for a	list of the certified copies not r	received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Si	ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948		)/Mail Date formal Patent Application (PTO-152)			
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date</li> </ol>	6) Other:				

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## **DETAILED ACTION**

Claims 1-11 are pending. No drawings were filed with the application.

Foreign priority papers have been received.

## Information Disclosure Statement

The IDS submitted 11-25-2003 and 11-10-2004 have been considered.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 3-4, 10-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term 'an active hydrogen-containing organic compound' is indefinite and unclear. It is unclear what chemical structure this term is referring to.

Claims 10-11 the term 'product' is indefinite and unclear. It is unclear what chemical structure this term is referring to. With no clear determination/definition of the 'product' formed by the process the examiner cannot possibly carry out a meaningful search on applicant's invention. What exactly is the 'product'?

In claim 3, what exactly is a 'glycidyl ether adduct'? How does this 'adduct' differ from the 'product' of claims 10-11?

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Claims 7-9 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from another multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims 7-9 not been further treated on the merits.

Claims 2,5,6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amelia A. Owens whose telephone number is 571-272-0690. The examiner can normally be reached on Monday - Friday from 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Amelia A. Owens
Primary Examiner

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